



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/656,634	09/07/2000		Babak Tehranchi	81399N-R	1654
1333	7590	02/23/2005		EXAM	INER
PATENT LEGAL STAFF				LANIER, BENJAMIN E	
EASTMAN K	ODAK C	OMPANY			
343 STATE STREET				ART UNIT	PAPER NUMBER
ROCHESTER, NY 14650-2201				2132	

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action

Application No.	Applicant(s)		
09/656,634	TEHRANCHI, BABAK		
Examiner	Art Unit		
Benjamin E Lanier	2132		

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 07 February 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires \_\_\_\_\_months from the mailing date of the final rejection. b) 🖾 The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. Mathematical The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) \_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: \_\_ Claim(s) rejected: Claim(s) withdrawn from consideration: \_\_\_ AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO: 14/19) Paper (No(s) 13. Other: . GILBERTO BARRON JYC. SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 2100** 

Continuation of 3. NOTE: New issues include: block synchronization index is encrypted; encryption key is encrypted; block boundaries are determined by computation of random offsets.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's argument that the Warren reference does not disclose block synchronization data is not persuasive because Warren discloses the use of tage to synchronize the processing of the data blocks (Col. 9, lines 40-65).

Applicant's argument that the Warren reference does not disclose the data blocks containing an offset value is not persuasive Warren discloses the tags within the data blocks containing offsets (Col. 9, lines 44-47), which further meets the limitation of generating an offset value that is used to establish a starting frame for each digital motion imgae data block.

Applicant's argument that the Warren reference does not disclsoe synchronizationd data that associates each data block with a distinct encryption key is not persuasive because Warren discloses that each data block contains the key for the next data block (Fig. 12), which further meets the limitation of providing an identifier that correlates a mapping algorithm to said plurality of encryption keys. Applicant's argument that there is no motiviation to combine the teaching of Warren and Shukla is not persuasive becase it would have been obvious to one of ordinary skill in the art at the time the invention was made for the data blocks of Warren to be different sizes in order to avoid the use of many standard techniques used in encryption methods as taught in Shukla (Col. 2, lines 48-53). Applicant's argument that the Warren reference does not disclose the type of frames set forth in claim 52 is not persuasive because Warren discloses intra-coded frames being encrypted (Col. 3, lines 8-27)